

COPY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled Porous Abrasive Articles With Agglomerated Abrasives And Method For Making The Agglomerated Abrasives the specification of which

(check [] is attached hereto.
one)

[X] was filed on 4/11/02 as Application Serial
No. 10/120,969 and was amended on
June 24, 2002
(if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by an amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)

			Priority Claimed	
(Number)	(Country)	(Day/Month/Year Filed)	[] Yes	[] No
(Number)	(Country)	(Day/Month/Year Filed)	[] Yes	[] No
(Number)	(Country)	(Day/Month/Year Filed)	[] Yes	[] No

I hereby claim the benefit under Title 35, United States Code, §120 of an United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, code of Federal Regulations, §1.56 (a) which occurred between the filing of the prior

application and the national or PCT international filing date of this application:

(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: Mary E. Porter, Reg. No. 33,440; David Bennett, Reg. No. 28,821; Volker R. Ulbrich, Reg. No. 24,748; Mike W. Crosby, Reg. No. 40,970.

address all telephone calls to Mary E. Porter
at telephone no. (508) 795-2555

Address all correspondence to Mary E. Porter, SAINT-GOBAIN CORPORATION, 1 New Bond Street, Box 15138, Worcester, Massachusetts 01615-0138

Full name of sole or first inventor Eric Bright

Inventor's signature *Eric Bright* *July 8, 2002*
Date

Residence 154 Arnold Road, Fiskdale, Massachusetts 01518

Citizenship U.S.A.

Post Office Address Same As above

Full name of sole or second inventor Mianxue Wu

Inventor's signature *Mianxue Wu* *June 27, 2002*
Date

Residence 4024 Hooch River Trail, Suwanee, Georgia 30024

Citizenship ~~P. R. China~~ U.S. A.

Post Office Address Same as above



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/120,969	04/11/2002	Eric Bright	BD-3905/BV-4032

SAINT-GOBAIN CORPORATION
1 New Bond Street
P.O. Box 15138
Worcester, MA 01615-0138

RECEIVED
SAINT-GOBAIN CORPORATION
MAY 29 2002

SLB, DB, VRU, MEP, MWC, ORL, AHP
I.P. LAW DEPT.

CONFIRMATION NO. 1827

FORMALITIES LETTER



OC00000008170108

Date Mailed: 05/22/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

Items Required To Avoid Processing Delays:

The item(s) indicated below are also required and should be submitted with any reply to this notice to avoid further processing delays.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is **\$130** for a Large Entity

- **\$130** Late oath or declaration Surcharge.

*A copy of this notice **MUST** be returned with the reply.*



Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



UNITED STATES
PATENT AND
TRADEMARK OFFICE

RECEIVED
SAINT-GOBAIN CORPORATI

3V-3905/4032

SEP 10 2002

COPY

AUGUST 29, 2002

PTAS

SAINT-GOBAIN CORPORATION
MARY E. PORTER, ESQ.
INTELLECTUAL PROPERTY LAW DEPARTMENT
1 NEW BOND STREET, BOX NUMBER 15138
WORCESTER, MA 01615-0138

Under Secretary of Commerce For Intellectual Property and
Director of the United States Patent and Trademark Office
Washington, DC 20231
www.uspto.gov



102143041A

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 07/01/2002

REEL/FRAME: 013035/0124
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:
BRIGHT, ERIC

DOC DATE: 05/08/2002

ASSIGNOR:
WU, MIANXUE

DOC DATE: 04/29/2002

ASSIGNEE:
SAINT-GOBAIN ABRASIVES, INC.
1 NEW BOND STREET, BOX NUMBER
15138
WORCESTER, MASSACHUSETTS 01615-0138

SERIAL NUMBER: 10120969
PATENT NUMBER:

FILING DATE: 04/11/2002
ISSUE DATE:

JEFFREY OLSEN, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

07-03-2002



EET

BV-3905/BV-4032

102143041

1. Name of Conveying party(ies):

Eric Bright, Mianxue Wu

Additional name(s) of conveying Party(ies) attached?

[] Yes [x] No

7.1.02

2. Name and address of Receiving Party(ies):

SAINT-GOBAIN ABRASIVES, INC

1 New Bond Street, Box Number 15138

Worcester, Massachusetts 01615-0138

Additional name(s) & address(es) attached?

[] Yes [x] No

3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other

Execution Date: May 8, 2002, April 29, 2002

4. Application number(s) or Patent numbers(s):

If this document is being filed together with a new application,
the execution date of the application is:

A. Patent Application No.(s) 10/120,969 Filed April 11, 2002

B. Patent No.(s):

Additional numbers attached? [] Yes [x] No

5. Name and address of party to whom correspondence concerning
document should be mailed:

Mary E. Porter, Esq.

Intellectual Property Law Department, M/S 412/101

SAINT-GOBAIN CORPORATION

1 New Bond Street, Box Number 15138

Worcester, MA 01615-0138 USA

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$ 40.00

☒ Authorized to be charged to deposit account

8. Deposit account number: 14-1400

DO NOT USE THIS SPACE

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Mary E. Porter, Reg. No. 33,440

Name of Person Signing

Mary E. Porter

Signature

6/21/02

Date

Total Number of pages including cover sheet, attachments, and document:

3

Mail documents to be recorded with required cover sheet information to:

07/03/2002 LMUELLER 00000080 141400 10120969

01 FC:581

40.00 CH

Commissioner of Patents and Trademarks

Box Assignments

Washington, D.C. 20231

ASSIGNMENT OF PATENT RIGHTS

WHEREAS the undersigned inventor/s,

Eric Bright, 154 Arnold Road, Fiskdale, Massachusetts 01518

Mianxue Wu, 4024 Hooch River Trail, Suwanee, Georgia 30024

has/have made an invention described and set forth in an application for U.S. LETTERS PATENT identified by **SAINT-GOBAIN ABRASIVES, INC** docket no. BV-3905/BV-4032, US Serial Number 10/120,969, filed April 11, 2002 entitled **Porous Abrasive Articles With Agglomerated Abrasives And Method For Making The Agglomerated Abrasives** and executed prior to or contemporaneously with this Assignment, and

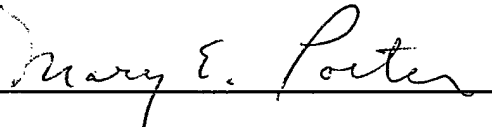
WHEREAS **SAINT-GOBAIN ABRASIVES, INC**, a corporation duly organized and existing under the laws of the Commonwealth of **Massachusetts** and having its principal place of business at **Worcester, Massachusetts**, is desirous of acquiring the entire right, title, and interest in and to said application and the invention described therein and in and to any and all LETTERS PATENT that may be issued thereon in the UNITED STATES OF AMERICA and in any foreign country:

NOW THEREFORE, in consideration of the sum of one dollar and other valuable considerations, receipt of which is hereby acknowledged, the undersigned inventor/s hereby sell, assign, and transfer unto the said SAINT-GOBAIN ABRASIVES, INC and its successors and assigns the entire right, title, and interests of said inventor/s in and to said application and the invention therein described, together with the entire right, title, and interest in and to all LETTERS PATENT, including reissues, divisions, renewals, continuations and continuations-in-part or other derived applications thereof which may be obtained in the UNITED STATES OF AMERICA upon said invention and the entire right, title, and interest in and to all applications for LETTERS PATENT in all countries foreign to the United States and all LETTERS PATENT issued thereon, including the right to claim for any corresponding foreign application the priority of the said application.

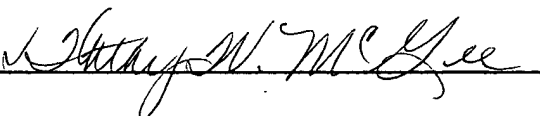
The undersigned inventor/s hereby authorize and request the COMMISSIONER OF PATENTS AND TRADEMARKS of the UNITED STATES of AMERICA and the corresponding officers of foreign governments to issue all LETTERS PATENT granted thereon in accordance with this assignment.

The undersigned inventor/s furthermore agree to sign all papers and do all reasonable acts necessary to obtain and defend such LETTERS PATENT and to vest the title thereto in the assignee named herein, but without expense to said inventor/s.

First inventor signature 
Eric Bright

Witness  Date 5-8-02

Second inventor signature 
Mianxue Wu

Witness  Date April 29, 2002